

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	41	(US-20040163162-\$ or US-20010032351-\$ or US-20050241048-\$ or US-20020133866-\$ or US-20020184699-\$ or US-20050086727-\$ or US-20030200597-\$ or US-20040255370-\$ or US-20040199981-\$ or US-20030131395-\$ or US-20010004773-\$ or US-20050114974-\$ or US-20020092086-\$).did. or (US-2524463-\$ or US-2515554-\$ or US-3321772-\$ or US-3979777-\$ or US-6671889-\$ or US-2295659-\$ or US-2286652-\$ or US-5661854-\$ or US-6966068-\$ or US-5732414-\$ or US-5481759-\$ or US-4710984-\$ or US-3958276-\$ or US-3818508-\$ or US-7210482-\$ or US-6848122-\$ or US-6711752-\$ or US-6256799-\$ or US-6237162-\$ or US-6061836-\$ or US-5724681-\$ or US-4937888-\$ or US-4106124-\$ or US-3155981-\$ or US-5790988-\$).did. or (US-2664569-\$ or US-3505677-\$). did. or (US-5481759-\$).did.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2007/05/09 12:11
L2	3	L1 and latex	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/09 12:12
S1	5	((("5095545") or ("5734990") or ("5887280"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/27 17:56
S2	530	(2/68).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/19 19:10

EAST Search History

S3	169	"2"/\$.ccls. and durometer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/25 15:29
S4	5	("4146932" "4817212" "5095545" "5349702" "6085359").PN. OR ("6966068"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/27 18:05
S5	985	((2/200.2) or (2/174)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/27 18:40
S6	532	(2/68).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/09 12:53
S7	1560	((2/411) or (2/414) or (2/410) or (2/909) or (2/dig.11)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/27 19:01
S8	460	S7 and (thickness\$3 or hardness\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 19:10
S9	43905	(cap and break\$3 and water)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 19:10
S10	909	S9 and swim\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 19:11

EAST Search History

S11	40452	hydrodynamic\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 19:11
S12	10284	S11 and (cap or head)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 19:11
S13	303	S12 and swim\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 19:11
S14	5	("4146932" "4817212" "5095545" "5349702" "6085359").PN. OR ("6966068"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/28 12:35
S15	32040	(skullcap or (skull adj cap) or swim\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 12:35
S16	7815	S15 and (durometer or hardness or thickness)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 12:36
S17	3657	S16 and (rubber or silicon\$1 or latex)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 16:20
S18	151	(swim\$4 adj cap)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 16:21
S19	624	bath\$3 adj cap	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 16:29
S20	8	("2908943" "3503076").PN. OR ("4146932").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/28 16:33

EAST Search History

S21	26	(US-20040250340-\$ or US-20010032351-\$).did. or (US-6085359-\$ or US-4281417-\$ or US-3978527-\$ or US-3503076-\$ or US-3321772-\$ or US-3108283-\$ or US-3113319-\$ or US-2664569-\$ or US-2524463-\$ or US-2515554-\$ or US-2505359-\$ or US-2295659-\$ or US-2286652-\$ or US-6671889-\$ or US-6604246-\$ or US-6154889-\$ or US-5657492-\$ or US-5056162-\$ or US-4970729-\$ or US-6966068-\$ or US-6189152-\$ or US-6219849-\$ or US-5661854-\$ or US-6738986-\$). did.	US-PGPUB; USPAT	OR	OFF	2006/05/09 12:49
S22	3	S21 and (silicon\$2 or latex)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 12:52
S23	532	(2/68).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/09 12:53
S24	36	S23 and (silicon\$2 or latex)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 13:27
S25	3486	PETg	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/25 14:24
S26	556	S25 and cap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 14:50
S27	5	((("5095545") or ("5734990") or ("5887280"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/09 14:50

EAST Search History

S28	1191	((2/171) or (2/200.1) or (2/200.2)). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/25 13:11
S29	3597	PETg	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/25 14:24
S30	804	S29 and head	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/25 15:14
S31	786	(2/209.13).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/25 15:24
S32	936	((2/261) or (2/67)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/25 15:25
S33	1590	((2/261) or (2/67) or (2/425)). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/25 15:25
S34	5	("4146932" "4817212" "5095545" "5349702" "6085359").PN. OR ("6966068"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 15:25
S35	678	durometer and (crown)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/25 15:29
S36	17	("3106184").URPN.	USPAT	OR	OFF	2006/07/25 15:56
S37	31	S33 and (durometer or hardness\$2)	USPAT	OR	ON	2006/07/25 15:56

EAST Search History

S38	34	("1238881" "1651015" "3289212" "3588914" "3600713" "3729744" "4627114" "4729132" "5025504" "5088126" "5402538" "5481759" "5511250" "5517695" "5575017" "5603121" "5615415" "5632047").PN. OR ("5882205").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 16:31
S39	10	((("3994022") or ("5732414") or ("5887289") or ("5481759") or ("5289591"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/28 15:41
S40	0	"5887289".pn. and silicon\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/28 15:41
S41	20	(US-20040163162-\$ or US-20040250340-\$ or US-20010032351-\$ or US-20020184699-\$ or US-20050241048-\$ or US-20020133866-\$).did. or (US-6966068-\$ or US-2286652-\$ or US-2295659-\$ or US-6154889-\$ or US-5481759-\$ or US-6671889-\$ or US-2524463-\$ or US-5289591-\$ or US-2515554-\$ or US-3321772-\$ or US-5732414-\$ or US-5661854-\$ or US-3588914-\$ or US-0840169-\$). did.	US-PGPUB; USPAT	OR	OFF	2006/07/28 15:50
S42	2	S41 and silicon\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/28 16:18
S43	2	("20020184699").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/28 15:57
S44	16	("1482723" "1546163" "1761302" "1919032" "2215198").PN. OR ("3979777").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/28 16:20

EAST Search History

S45	1	("2664569").URPN.	USPAT	OR	OFF	2006/07/28 16:30
S46	240	"2"/\$.ccls. and ((helmet or hat or cap) and silicon\$1)	USPAT	OR	ON	2006/07/28 16:30
S47	4	("4134155").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/28 17:16
S48	84	(break adj water adj surface)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/28 17:53
S49	1	((("4134155") or ("20020133866")).PN.	USPAT; USOCR	OR	OFF	2006/11/21 12:01
S50	0	("20020133866").PN.	USPAT; USOCR	OR	OFF	2006/11/21 12:01
S51	630	"2"/\$.ccls. and (durometer or hardness)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 15:38
S52	473	((441/104) or (441/105) or (2/2.15)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 15:38
S53	747	S52/\$.ccls. and helmet and stretch\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 19:15
S54	176	helmet cover and S52/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/05/08 18:23

EAST Search History

S55	59	(US-20040163162-\$ or US-20040250340-\$ or US-20010032351-\$ or US-20050241048-\$ or US-20020133866-\$ or US-20020184699-\$ or US-20060253964-\$ or US-20060179543-\$ or US-20060143806-\$ or US-20060059606-\$ or US-20060059605-\$ or US-20050086727-\$ or US-20040261153-\$ or US-20030200597-\$ or US-20040255370-\$ or US-20040199981-\$ or US-20030131395-\$ or US-20010004773-\$ or US-20050114974-\$ or US-20020092086-\$).did. or (US-2524463-\$ or US-2515554-\$ or US-3321772-\$ or US-3979777-\$ or US-6671889-\$ or US-2295659-\$ or US-2286652-\$ or US-5661854-\$ or US-0840169-\$ or US-6154889-\$ or US-6966068-\$ or US-5732414-\$ or US-5481759-\$ or US-3588914-\$ or US-6604246-\$ or US-6065159-\$ or US-6029269-\$ or US-5337420-\$ or US-4710984-\$ or US-4558470-\$ or US-4345338-\$ or US-4060855-\$ or US-3958276-\$ or US-3818508-\$ or US-7210482-\$ or US-6978477-\$). did. or (US-6848122-\$ or US-6711752-\$ or US-6256799-\$ or US-6237162-\$ or US-6061836-\$ or US-5724681-\$ or US-4937888-\$ or US-4106124-\$ or US-3155981-\$ or US-3015104-\$).did. or (US-2664569-\$ or US-3505677-\$). did. or (US-5481759-\$).did.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2007/05/08 18:31
S56	9	S55 and (silicon\$2 or latex)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/05/08 18:31
S57	18	("3155981" "4345336" "4517685" "4776043" "5359734" "5481759" "D297066" "D297067" "D299180" "D374972").PN. OR ("6061836"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/08 18:40

EAST Search History

S58	35	("1737289" "2176953" "2911652" "3103015" "3146462" "3203003" "3447162" "4097930" "4106124" "4117553" "4316289" "4333180" "4495657" "4599752" "4993082" "5481759" "5519895" "5724681" "5727250" "5896587" "6061836" "D344844").PN. OR ("6237162").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/08 18:42
S59	19	S52/\$.ccls. and helmet and petg	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 19:29
S60	0	silicon2 adj helmet and S52/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 19:29
S61	0	silicon2 and helmet and S52/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 19:29
S62	158	silicone and helmet and S52/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 19:29